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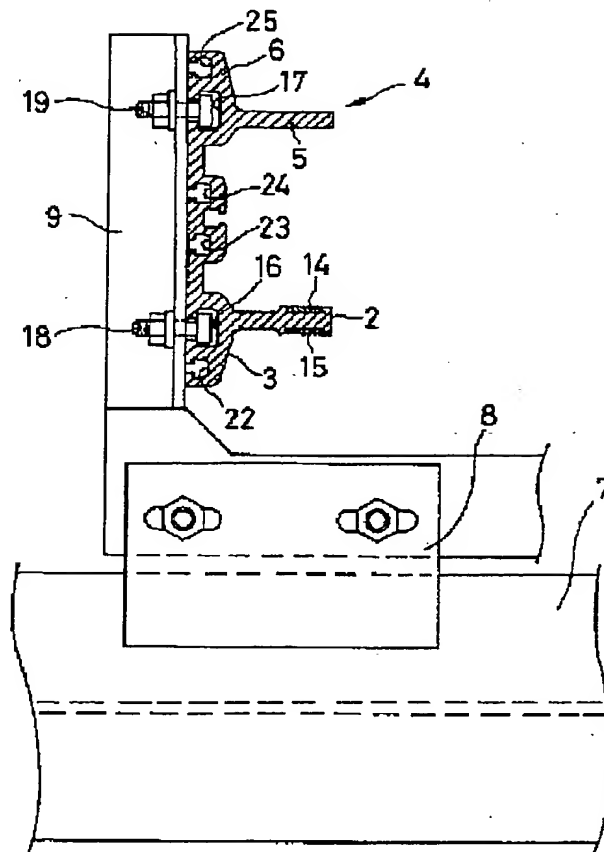
APPLICATION DATE : 23-01-98
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APPLICANT : OTIS ELEVATOR CO;

INVENTOR : YOSHIHARA GENJI;

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TITLE : GUIDE RAIL FOR ELEVATOR



ABSTRACT : PROBLEM TO BE SOLVED: To facilitate carrying-in and installation in a field, and to reuse a guide rail even if an emergency stopping device is actuated at the time of an emergency.

SOLUTION: A guide rail comprises a blade part 2 which is brought in pressure contact with rollers of an emergency stopping device of a car, a base plate 3 supporting the blade part 2, fitted parts which are formed on the place which is brought in pressure contact with the rollers of the blade part 2, and insert members 14, 15 fitted into the fitted parts. The blade part 2, the base plate 3, and the fitted parts are integrally formed by light alloy, and the insert members 14, 15 are made of steel.

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